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		Application Number	10/796,806
		Filing Date	March 9, 2004
		First Named Inventor	James H. Mabe
		Art Unit	3676
		Examiner Name	Mark A. Williams
Total Number of Pages in This Submission		Attorney Docket Number	7784-000704US

**ENCLOSURES (check all that apply)**

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to Technology Center (TC)
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment / Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input checked="" type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
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<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Terminal Disclaimer	<input checked="" type="checkbox"/> Other Enclosure(s) <i>(please identify below):</i>
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<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		

Remarks

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm or Individual name	Harness, Dickey & Pierce, P.L.C.	Attorney Name Anthony G. Fussner	Reg. No. 47,582
Signature			
Date	April 27, 2005		

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 10/796,806

Filing Date: March 9, 2004

Applicant: James H. Mabe

Group Art Unit: 3676

Examiner: Mark A. Williams

Title: HINGE APPARATUS WITH TWO-WAY CONTROLLABLE SHAPE  
MEMORY ALLOY (SMA) HINGE PIN ACTUATOR AND METHODS  
OF MAKING TWO-WAY SMA PARTS

Attorney Docket: 7784-000704US

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AMENDMENT AFTER FINAL

Sir:

In response to the Office Action mailed March 23, 2005, please amend the application as follows and consider the remarks set forth below.

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** begin on page 3 of this paper.

**Remarks** begin on page 5 of this paper.

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